A PIRO-1661/16v. 02-2005) irough 3/31/2067-04/8 0651-0021 APTREC'D PCT/PTO LOS de mrough 3/31/2067 OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	-	SCOLONIA TED/EL FOTED OF	[GUX-011.01									
(DESIGNATED/ELECTED OF CERNING A SUBMISSION		U.S. APPLICATION NO. 11 (novem, see 37.5 FR 1.5)								
		TIONAL APPLICATION NO. 004/036409	INTERNATIONAL FILING DATE 01 November 2004	PRIORITY DATE CLAIMED 30 October 2003								
			Methods of Making Them, and Their Use as Sen									
AP	PLICAN	IT(S) FOR DO/EO/US Wolf, C. et al.										
Др 1.		t herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. 3.	_	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
J.	M	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	\boxtimes	The US has been elected (Article 31).										
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		a. is attached hereto (required only if not communicated by the International Bureau).										
		b. has been communicated by t	the International Bureau.									
		c. 🔯 is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a. is attached hereto.										
		b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	\boxtimes	Amendments to the claims of the Inter	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required	d only if not communicated by the Internation	nal Bureau).								
		b. have been communicated by	the International Bureau.									
		c. have not been made; however	er, the time limit for making such amendmer	nts has NOT expired.								
		d. 🛛 have not been made and will	not be made.									
3.		An English language translation of the	e amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).								
9		An oath or declaration of the inventor(
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	Items	11 to 20 below concern document(s)	or information included:									
11.		An Information Disclosure Statement u	under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.										
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.										
		· · · · · · · · · · · · · · · · · · ·	ational Application under 35 U.S.C. 154(d)(4	·								
		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Return receipt postcard; Certificate of Express Mailing.										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of U.S. APPLICATION NO. THE known see 37 GFR-45) INTERNATIONAL APPLICATION NO. PCT/US2004/036409						ATTORNEY'S DOCKET NUMBER GUX-011.01		
The followin		are submitted:			200		CALCULATIONS	PTO USE ONLY	
				\$ 300.00					
PCT Article 33(minary (1)-(4) .	ee examination report pr	\$ 200.00						
23. Search fee Search fee (37 CFR International International Search	1.445(a Search Report	a)(2) has been paid or ing Authority prepared and provide	\$ 100.00						
		OTAL OF 21, 22 a					\$ 600.00		
listing or com	puter p sheets	ecification and drawin rogram listing filed in of paper or fraction th a sheets	e RATE						
117 - 100 =	-	17/50 =	1	thereof (round up to a whole num	ber)	x \$250	\$ 250.00		
			L			X \$250			
Surcharge of \$130.0 claimed priority date		-	declaration	later than 30 months from the earl	liest		\$ 130.00		
CLAIMS	<u> </u>	NUMBER FILE	D	NUMBER EXTRA		RATE	\$		
Total claims		50	- 20 =	30	x	\$50	\$ 1,500.00		
Independent clai	ms	3	-3 = 0		x \$200		\$0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)					+	\$360	\$		
				TOTAL OF ABO	OVE CA	CULATIONS =	\$ 2.480.00		
TOTAL OF ABOVE CALCULATIONS = \$ 2.480.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. \$ 1,240.00									
						SUBTOTAL =	\$ 1,240.00		
Processing fee of \$ claimed priority date		for furnishing the Eng FR 1.492(f)).		\$					
				TO	TAL NA	ATIONAL FEE =	\$ 1,240.00		
		sed assignment (37 Cet (37 CFR 3.28, 3.3)). The assignment must be accon	npanied	+	\$		
oy an appropriate of	010101	001 (07 0711 0.20, 0.0	17. \$10.00		AL FEE:	S ENCLOSED =	\$ 1,240.00		
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b. Please A dupling. The Co Accour d. Fees a be incl NOTE: Where an ap	charge cate co ommiss nt No are to be luded o ppropri tore the SPOND	ocharged to a credit on this form. Provide late time limit under enternational Applie	Nolosed. rized to cha nolicate cop ard. WARN credit card 37 CFR 1.4	to cover the above in the amount of \$_ rge any additional fees which may of this sheet is enclosed. IING: Information on this form ma information and authorization on less has not been met, a petition ending status.	y be requesty become	to cove uired, or credit an ne public. Credit of 38. ve (37 CFR 137	card information should (a) or (b)) must be filed		
155 Seaport Bouleva			NAME	uoli					
Boston, MA 02210-2			44,719						
			NUMBER						

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Approved for use through 07/31/2006. OMB 0651-0031
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Katelyn Nelson

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

GUX-011.01

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371 (2 pages) (1 original and 1 copy);
- 2. This Certificate of Express Mailing (1 page);
- 3. Preliminary Amendment (10 pages);
- 4. Application Data Sheet (3 pages);
- 5. Check in the amount of \$1,240.00; and
- 6. Return receipt postcard.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.